

## US Department of Energy Groundwater Database Groundwater Master Report

**Installation Name, State:** Amchitka  
**Responsible DOE Office:** Office of Legacy Management

**Plume Name:** No plume identified at Cannikin  
**Remediation Contractor:** S.M. Stoller Corporation

**Report Last Updated:** 2009

### Contaminants

Halogenated VOCs/SVOCs Present? **No**  
Fuel Present? **No**  
Metals Present? **No**  
Isotopes Present? **No**  
Explosives Present? **No**  
Other Contaminants? **No**  
Tritium Present? **No**  
Nitrates Present? **No**  
Sulfates Present? **No**

### Hydrogeology

Conduit Flow? Depth (feet):  
Multiple Units Affected? Avg Velocity (feet/year):

### Plume Information (no source)

Source Area of Plume (acres): **0**  
Plume Status **No Response**

### Remedial Approach

Remedy Name	Status	Start Date	End Date
monitoring only	Proposed		

### Groundwater Use / Exit Strategy

Potable? Does an Exit Strategy Exist? **No**  
Sole Source Aquifer? Basis for Exit Strategy: **No Response**

### Environmental Indicators (EIs)

Groundwater Migration Under Control? **Need More Info** Current Human Exposure Acceptable? **Need More Info**  
Confirmed by Lead Regulator? Confirmed by Lead Regulator?

### Regulatory

Decision Document? **No Response** Lead Regulatory Agency: **Other**  
Regulatory Position on Groundwater Use Same as Site? Regulatory Driver: **Other**

### Comments

No plume has been identified at Cannikin. Long-term surveillance and maintenance will continue at the site.